

(Per ILA Approval Requirements)



CA Approval



JB Approval

REGIONAL FARE COORDINATION SYSTEM

CHANGE ORDER NO. 8

CONTRACTOR: ERG Transit Systems (USA) Inc.
CONTRACT NUMBER: 229944

This Change Order to Contract #229944 ("Change Order") is executed as of 3/29/05, by and between ERG Transit Systems (USA) Inc, a California corporation and wholly owned subsidiary of ERG Limited, an Australian corporation, (hereinafter referred to as the "Contractor") and each of the following seven public transportation agencies (hereinafter referred to individually as an "Agency" or collectively as the "Agencies"):

1. Central Puget Sound Regional Transit Authority ("Sound Transit")
2. King County ("King County")
3. Kitsap County Public Transportation Benefit Area ("Kitsap Transit")
4. Pierce County Public Transportation Benefit Area ("Pierce Transit")
5. Snohomish County Public Transportation Benefit Area ("Community Transit")
6. City of Everett ("Everett")
7. State of Washington, acting through the Washington State Department of Transportation, Washington State Ferries Division ("WSF")

Background

- A. Effective April 29, 2003, each of the Agencies and the Contractor entered into Contract #229944 ("Contract") to implement a Regional Fare Coordination System ("RFC System") to establish a common fare system utilizing smart card technology. The Contractor is responsible for the development, implementation, operation and maintenance of the RFC System as specified in the Contract.
- B. Effective September 12, 2003, each of the Agencies and the Contractor approved Change Order No. 1 to add work to develop the Conceptual Design documents for the King County Metro Radio Control Unit.
- C. Effective May 4, 2004, each of the Agencies and the Contractor approved Change Order No. 2 to make a variety of contract clarification corrections.

- D. Effective June 21, 2004, each of the Agencies and the Contractor approved Change Order No. 3 to add work to implement the Windows CE operating system in the Driver Display Unit.
- E. Effective July 12, 2004, each of the Agencies and the Contractor approved Change Order No. 4 to revise the Baseline Project Schedule (CDRL 42) and to revise the design review process.
- F. Effective September 21, 2004, each of the Agencies and the Contractor approved Change Order No. 5 to remove the King County Point of Sale (POS) system integration task from the Contractor's scope of work, and to reduce the Contract Price accordingly.
- G. Effective March 4, 2005, each of the Agencies and the Contractor approved Change Order No. 6 to allow the Contract Administrator to grant waivers of Electromagnetic Compatibility Compliance (EMC) testing for equipment provided by ERG which has received EMC certifications and approvals from third parties.
- H. Effective March 29, 2005, each of the Agencies and the Contractor approved Change Order No. 7 to reduce the Contractor's tasks related to the Community Transit Driver Display Unit 3rd Party contractors integration; to revise associated task descriptions in the Baseline Project Schedule (CDRL 42); and to change the Contract Price accordingly. There are no changes to the Project Schedule Milestone dates as a result of this Change Order.
- I. The Agencies and the Contractor desire to execute this Change Order No. 8 to confirm the use of the Ruggedized version of the Wireless Data device and to increase the unit price accordingly. The Contractor will provide the Ruggedized Cisco 1300 series device. There are no changes to the Project Schedule Milestone Dates as a result of this Change Order.

Agreements

The Agencies and the Contractor hereby agree to the following changes to the Contract:

1.0 Division I Changes

- 1.1 Section II "EQUIPMENT Prices" of Exhibit 9 to the Contract, entitled "Price Schedule," is hereby amended to revise the unit price for the Ruggedized On-Board Vehicle Module that is attached hereto as "Change Order No. 8 - Attachment A".
- 1.2 Except for the change in the equipment unit price set forth in revised Section II, there shall be no increase in the total Contract Price and the Contractor is not entitled to any additional payments as a result of this Change Order No. 8.

2.0 Other Terms and Conditions

Except as expressly amended by this Change Order, the Contract remains in full force and effect. All other provisions of the Contract not referenced in this Change Order No. 8 shall remain in effect unless modified in other executed Amendments and Change Orders.

IN WITNESS WHEREOF, the parties hereto have executed this Change Order No. 8 to Contract #229944 as of the date set forth below its signature.

ERG Transit Systems (USA) Inc.

By: 

Its: Head of Large Projects, ERG
Mark Griffiths

Date: _____

Central Puget Sound Regional Transit Authority

By: _____
Its: _____
Date: _____

King County

By: _____
Its: _____
Date: _____

Pierce County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Washington State Ferries, Washington State Department of Transportation

By: _____
Its: _____
Date: _____

City of Everett

By: _____
Its: _____
Date: _____

Kitsap County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Snohomish County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

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ERG Transit Systems (USA) Inc.

By: _____
Its: _____

Date: _____

Central Puget Sound Regional Transit Authority

By: Tom Earl
Its: CEO
Date: 3-21-05

King County

By: _____
Its: _____
Date: _____

Pierce County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Washington State Ferries, Washington State Department of Transportation

By: _____
Its: _____
Date: _____

City of Everett

By: _____
Its: _____
Date: _____

Kitsap County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Snohomish County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

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ERG Transit Systems (USA) Inc.

By: _____

Its: _____

Date: _____

Central Puget Sound Regional Transit Authority

By: _____

Its: _____

Date: _____

King County

By: Terry Sommerville

Its: 6.M.

Date: 3/28/05

Pierce County Public Transportation Benefit Area

By: _____

Its: _____

Date: _____

Washington State Ferries, Washington State Department of Transportation

By: _____

Its: _____

Date: _____

City of Everett

By: _____

Its: _____

Date: _____

Kitsap County Public Transportation Benefit Area

By: _____

Its: _____

Date: _____

Snohomish County Public Transportation Benefit Area

By: _____

Its: _____

Date: _____

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ERG Transit Systems (USA) Inc.

By: _____
Its: _____

Date: _____

Central Puget Sound Regional Transit Authority

By: _____
Its: _____
Date: _____

King County

By: _____
Its: _____
Date: _____

Pierce County Public Transportation Benefit Area

By: DWJ Brage
Its: 7/28/08
Date: _____

Washington State Ferries, Washington State Department of Transportation

By: _____
Its: _____
Date: _____

City of Everett

By: _____
Its: _____
Date: _____

Kitsap County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Snohomish County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

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ERG Transit Systems (USA) Inc.

By: _____
Its: _____

Date: _____

Central Puget Sound Regional Transit Authority

By: _____
Its: _____
Date: _____

King County

By: _____
Its: _____
Date: _____

Pierce County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Washington State Ferries, Washington State Department of Transportation

By: W. Michael Anderson
Its: Executive Director
Date: March 21, 2005

City of Everett

By: _____
Its: _____
Date: _____

Kitsap County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Snohomish County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

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ERG Transit Systems (USA) Inc.

By: _____
Its: _____

Date: _____

Central Puget Sound Regional Transit Authority

By: _____
Its: _____
Date: _____

King County

By: _____
Its: _____
Date: _____

Pierce County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Washington State Ferries, Washington State Department of Transportation

By: _____
Its: _____
Date: _____

City of Everett

By: Paul Kishimoto
Its: TRANSPORTATION SERVICES DIRECTOR
Date: 3/24/06

Kitsap County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Snohomish County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

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ERG Transit Systems (USA) Inc.

By: _____
Its: _____

Date: _____

Central Puget Sound Regional Transit Authority

By: _____
Its: _____
Date: _____

King County

By: _____
Its: _____
Date: _____

Pierce County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Washington State Ferries, Washington State Department of Transportation

By: _____
Its: _____
Date: _____

City of Everett

By: _____
Its: _____
Date: _____

Kitsap County Public Transportation Benefit Area

By: DL M. Aug
Its: EXEC. DTR
Date: 3/21/05

Snohomish County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

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ERG Transit Systems (USA) Inc.

By: _____
Its: _____

Date: _____

Central Puget Sound Regional Transit Authority

By: _____
Its: _____
Date: _____

King County

By: _____
Its: _____
Date: _____

Pierce County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Washington State Ferries, Washington State Department of Transportation

By: _____
Its: _____
Date: _____

City of Everett

By: _____
Its: _____
Date: _____

Kitsap County Public Transportation Benefit Area

By: _____
Its: _____
Date: _____

Snohomish County Public Transportation Benefit Area

By: Jayne L Olson
Its: _____
Date: 3/24/05

Revised Price Schedule

II. EQUIPMENT Prices

		Range of Quantities		
A.	FARE TRANSACTION PROCESSOR (FTP)			
	A.1 On Board FTP	1,500 or less	1,501-3,000	Over 3,000
	PRICE PER UNIT	\$721	\$687	\$680
	A.2 Stand Alone FTP	50 or less	51-80	Over 80
	a. Sound Transit Configuration (w/buttons)	\$3,626	\$3,463	\$3,435
	b. WSF Configuration (w/o buttons)	\$3,522	\$3,354	\$3,321
	A.3 Portable FTP	100 or less	101-500	Over 500
	a. Portable FTP – verifier only	\$1,344	\$1,317	\$1,291
	b. Portable FTP – Full Function (Thyron)	\$1,809	\$1,773	\$1,738
	c. Portable FTP – Original Submission (P4000)	\$2,119	\$2,098	\$2,077
B.	DRIVER DISPLAY UNIT	1,500 or less	1,501-3,000	Over 3,000
	PRICE PER UNIT	\$1365	\$1302	\$1289
C.	WIRELESS DATA ON/OFF LOADING SYSTEM			
	C.1 Base/Terminal Module	10 or less	11-20	Over 20
	PRICE PER UNIT	\$3,919	\$3,732	\$3,554
	C.2 On-Board Vehicle Module (Non Ruggedized)	1,500 or less	1,501-3,000	Over 3,000
	PRICE PER UNIT	\$631	\$601	\$595
	C.3 On-Board Vehicle Module (Ruggedized)	1,500 or less	1,501-3,000	Over 3,000
	PRICE PER UNIT	\$1,103	\$1,090	\$1,069
D.	DATA ACQUISITION COMPUTER (DACS)	15 or less	16-30	Over 30
	PRICE PER UNIT	\$13,856	\$13,196	\$13,064
E.	BACK OFFICE CLIENT COMPUTERS	3 or less	4-8	Over 8
	PRICE PER UNIT	\$61,693	\$58,755	\$55,957
F.	INTEGRATION w/ SOUND TRANSIT TVMs	30 or less	31-50	Over 50
	PRICE PER UNIT	\$2,494	\$2,375	\$2,352